## INTERNATIONAL SEARCH REPORT

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A. CLASSI	FICATION OF SUBJECT MATTER		FC1/GB	03/ 03008
IPC 7	FICATION OF SUBJECT MATTER E06C7/46			
According to	o International Patent Classification (IPC) or to both national classifica	lion and IPC		
B. FIELDS	SEARCHED			
Minimum do IPC 7	cumentation searched (classification system followed by classification E 06C	n symbols)		
Documenta	ion searched other than minimum documentation to the extent that su	ch documents are inclu	ided in the fie	lds searched
Electronic d	ata base consulted during the international search (name of data bas	e and, where practical,	search terms	used)
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C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
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Y	US 5 078 231 A (DAVIS ALLEN N) 7 January 1992 (1992-01-07) column 3, line 43; figure 1			9,10
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X Furth	er documents are listed in the continuation of box C.	X Patent family	members are l	isted in annex.
"A" docume consid "E" earlier of filing d "L" docume which i clatior "O" docume other of the a	nt defining the general state of the art which is not ered to be of particular relevance locument but published on or after the International atte in which may throw doubts on priority claim(e) or s cited to establish the publication date of another or or other special reason (as specified) in the referring to an oral disclosure, use, exhibition or neans in published prior to the international filing date but	*T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  *X* document of particular relevance; the claimed invention cannot be considered novel or carnot be considered to involve an inventive step when the document is taken alone  *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  *&* document member of the same patent family  Date of mailing of the International search report		
	Tel: C11 2004  alling address of the ISA  European Patent Office, P.B. 5818 Patentiaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax. (+31-70) 340-3016	Authorized officer  Demeester, J		



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